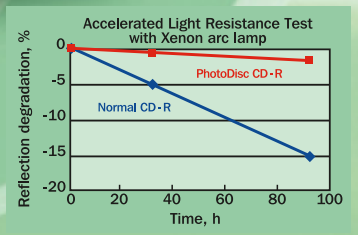
PhotoDisc CD-R

Accelerated ageing tests with a Xenon arc lamp show that Fujifilm's PhotoDisc CD-R offers 10 times higher protection against the degradation of reflected laser beams caused by sunlight than standard CD-Rs.



Specifications: PhotoDisc CD-R

Item	*Units*	*Data*
Format		Orange Book Part II
Capacity†	MB	700
Linar Velocity	m/s	1.2
Track pitch	µm	1.5
Substrate		Polycarbonate + Black Protection Shield
Recording Layer		Organic Dye
Outer diameter	mm	120 ± 0.3
Inner diameter	mm	15 +0.1/-0.0
Thickness	mm	1.02 +0.3/-0.1
Recording Areas	mm	44.7 - 118 (maximum)
Optimum Write Power	mw	6-7 (Laser W/L = 790mm, Lens = 0.5)
Number of Readings		More than 10^6 times

† The value in the case of Mode 1 recording, capacity varies by the format in use.
Specifications and appearance are subject to change without notice.

* **Lifetime Guarantee Terms:**
This Guarantee only applies to residents of the United Kingdom and the Republic of Ireland and is limited to the price of the product or replacement of the product. The Guarantee does not apply where the product has been used either outside of normal or acceptable conditions, for example, but not limited to, heat and direct sunlight, or where the disc has been corrupted as a result of being used in conjunction with faulty or incompatible hardware or software.

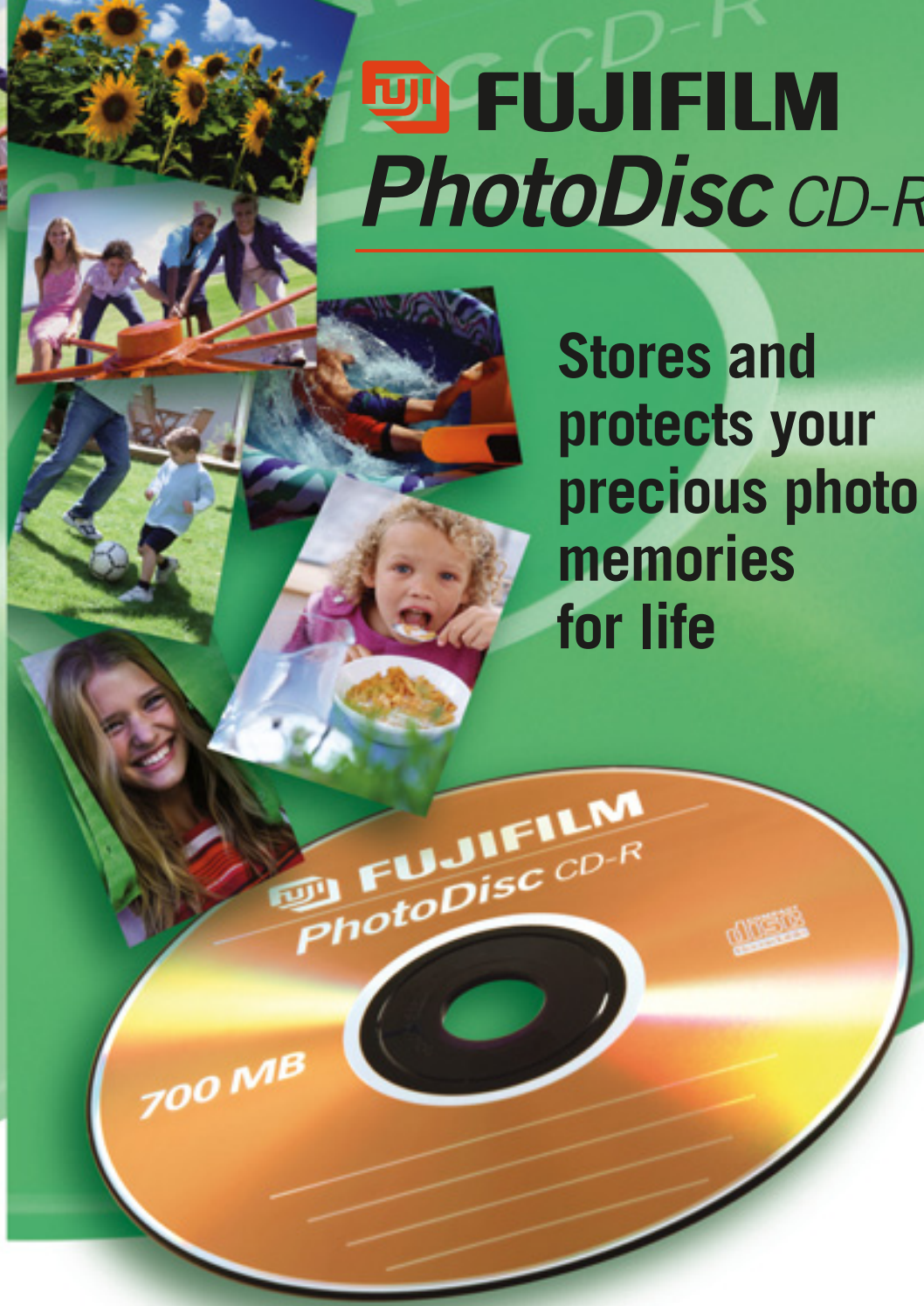
For more information visit: **www.fujifilm.co.uk/recmedia**

FUJIFILM

Fuji Photo Film (UK) Ltd., Fujifilm House, 125 Finchley Road, London, NW3 6HY. 020 7586 5900

FUJIFILM PhotoDisc CD-R

Stores and protects your precious photo memories for life



featuring **Ultra-Violet shield** for extra protection

FUJIFILM

PhotoDisc CD-R

Stores over 280 high quality photos with brilliant image quality for years to come

Fujifilm's PhotoDisc CD-R is the ideal solution for storing your most precious images and is perfect for long term archiving. 10 times more stable than standard CD-Rs, Fujifilm's PhotoDisc CD-R features a protective black shield specially designed to resist the harmful effects of ultra-violet and solar radiation.

And as with all Fujifilm CD-R Media the PhotoDisc CD-R uses a Phthalocyanine dye featuring a high molecular structure over the recording layer, making it more resistant to heat and sunlight than cyanine dye found in other CD-Rs.

- 10 times more stable than standard CD-Rs
- Ultra-Violet shield provides extra protection
- Lifetime Guarantee
- Ideal for long term archiving

Fujifilm PhotoDisc CD-R, the perfect photo album for the digital age.

Fujifilm's PhotoDisc CD-R ensures highly stable writing performance up to 52x and with a capacity of 700MB, the PhotoDisc stores over 280 images.**

NUMBER OF IMAGES STORED ON ONE DISC, BASED ON FILE SIZE AND QUALITY:

6 Million (2832 x 2128 Pixel)		3 Million (2048 x 1536 Pixel)	
Fine	Normal	Fine	Normal
280	620	575	1180

These numbers are for guidance purposes only since digital image sizes vary according to the type of subject and camera being used.

** Numbers are for guidance purposes only.

Lifetime guarantee

*See back for details